

7. Replace Fuel Filter and Inspect Fuel System, Lines and Connections

MAINTENANCE INTERVAL																	
[Number of months or km (miles), whichever occurs first]																	
Months	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120
×1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192
×1,000 miles	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120
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A: REPLACEMENT

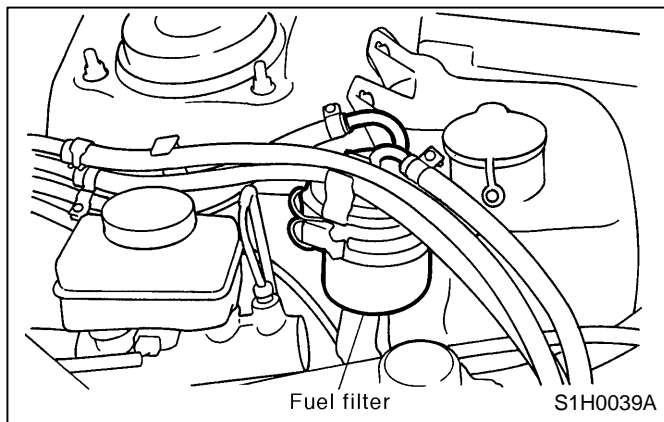
WARNING:

- Place “No fire” signs near the working area.
- Disconnect ground cable from battery.

CAUTION:

Be careful not to spill fuel on the floor.

- 1) Before removing the hose, filter, pump, etc., be sure to release the fuel pressure, as follows:
 - Disconnect the wiring connector of the fuel pump.
 - Crank the engine for more than five seconds. If the engine starts, let the engine run until it stops.
 - After turning IG switch OFF, connect the wiring connector of the fuel pump.
- 2) Loosen the screw of the hose clamp and pull off the hose from the filter.
- 3) Remove the filter from the holder.



- 4) Replace fuel filter with a new one.
- 5) Install the hoses as shown in the figure.

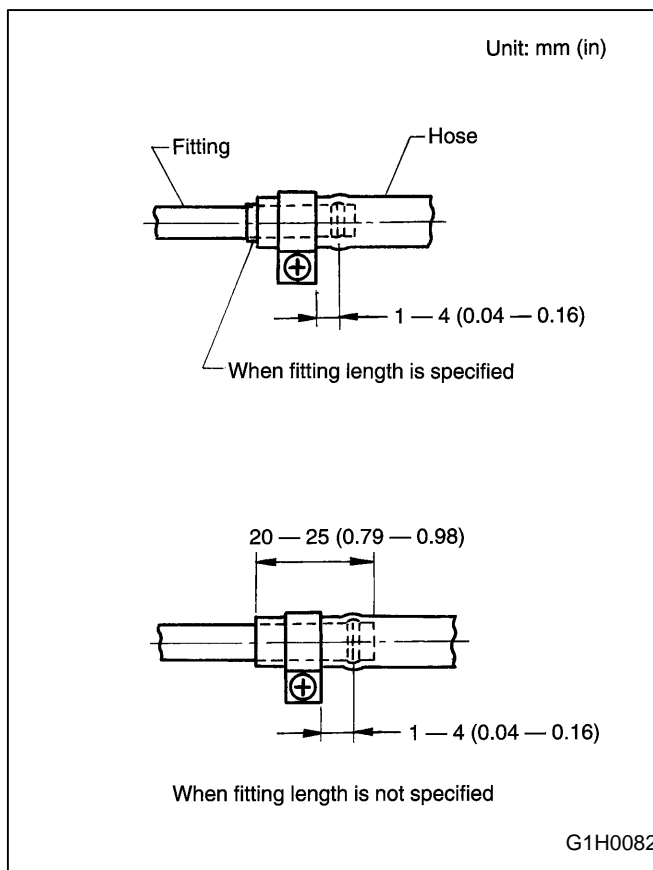
Tightening torque:

1.0 — 1.5 N.m

(0.1 — 0.15 kg-m, 0.7 — 1.1 ft-lb)

CAUTION:

- If the hose is damaged at the clamping portion, replace the hose with a new one.
- If the hose clamp is deformed too much, replace with a new one.
- Correct the hose position by removing any twist so that it will not interfere with the filter body or washer tank, before tightening the screw of the hose clamp.



1-5 [G7B1] PERIODIC MAINTENANCE SERVICES

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6) Install the fuel filter bracket to the vehicle body. And tighten the bolts to the specified torque.

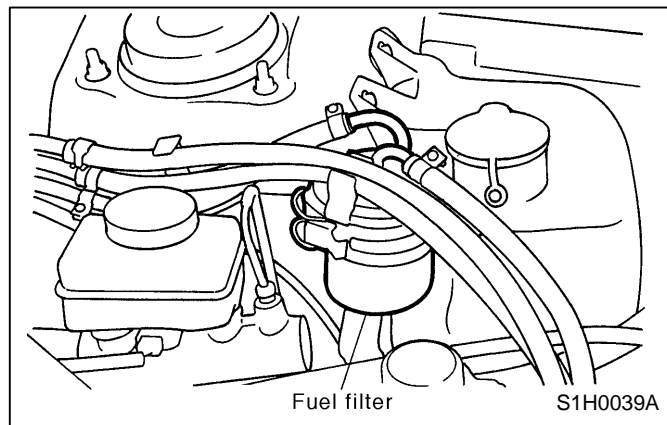
Tightening torque:

5.4 — 9.3 N.m

(0.55 — 0.95 kg-m, 4.0 — 6.9 ft-lb)

CAUTION:

Make sure that the clamp screw is not loose.



B: INSPECTION

1. FUEL PIPING AND CONNECTIONS

Check fuel piping and connections for leakage, scratches, swelling and corrosion.